Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 25611-000070/US First Inventor Jin-Ho KIM et al. SEMICONDUCTOR PACKAGE AND PACKAGE STACK MADE

	111741			Title	THEREOF				08		
(Only for ne	ew nonprovisional	applications und	er 37 C.F.R. 1.53(b))	Expres	s Mail Label No.				23		
See MPEP c		CATION EL	EMENTS t application contents.	A	ADDRESS TO: Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450						
1.	Gee Transmittal Isoumit an original and opplicant claims upplicant claims per a referred arranger. Descriptive title of Cross References Statement Regard Reference to sequor a computer pro Background of the Brief Summary of Brief Description of Detailed Description of Descriptio	Form (e.g., PTG d a duplicate for fee small entity start. 7. Inent set forth believe the Invention at tatached deplied in the Drawings (on t	O/SB/17) processing) Itlus. Total Pages 12 ow) cations ed R & D ble, indix if filed) Total Sheets 3 Total Pages 3 Dpy) (37 CFR 1.63 (d)) with Box 18 completed PR(S) PR(S) Le 37 CFR	\$ 10 12 12 14 15 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
or in an App Conti Prior app For CONTIN	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. CORRESP	ONDE	NCE ADDRESS						
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Name	Name Harness, Dickey & Pierce, P.L.C.										
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Country	United States	of America	70	703-668-8000 Fax 703-668-8200							
Name (Pi	rint/Type)	John A. Cast	ellano	Reg	nistration No. (Atto	orney/A	(gent)	35,094			
Signature)		MUMA				Date	September 12, 2003			

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Petition to revive - unavoidable

PTO/SB/17 (10-01)

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FEE TRANSMITTAL								Complete if Known								
for FY 2003									Application Number New Application							
	1011.12000								Date_		September 12, 2003					
								Invent	or(s)		Jin-H	Jin-Ho KIM et al.				
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Т	OTAL AMOU	О ТИС	F PAYN	MENT	(\$)	790.00)	Attorn	ey Docke	et No.	25611	1-000070/US	_	J		
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	Deposit Account	08-0	750					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
	Number	00-0	7730					105	130	205	65	Surcharge - late filing fee or oath		l		
								127	50	227	25	Surcharge - late provisional filing fee or cover sheet.				
	Deposit Account	Harr	ness, Dick	ey & Pie	rce, P.L.C.		1	139	130	139	130	Non-English specification				
	Name							147	2,520	147	2,520	For filing a request for reexamination				
	☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
	Applicant See 37 C	FR 1.27		ty status.				113	1,840*	113	1,840°	Requesting publication of SIR after Examiner action		1		
2.	Payme	nt Encl	osed:					115	110	215	55	Extension for reply within first month				
	☑ Check	С	redit card		Money Order		Other	116	410	216	205	Extension for reply within second month				
_			EEE A	ALCULA				117	930	217	465	Extension for reply within third month				
1.	BASIC FIL	ING F		ALCOLA				118	1,450	218	725	Extension for reply within fourth month				
La	rge Entity	Small	Entity					128	1,970	228	985	Extension for reply within fifth month		J		
Fe		Fee	Fee	Fee Des	cription		Fee Paid	119	320	219	160	Notice of Appeal		1		
10		Code 201	(\$) 375	Utility fili	na fee		750	120	320	220	160	Filing a brief in support of an appeal		1		
10		206	165	Design f	-		1,50	121	280	221	140	Request for oral hearing		1		
10		207	260	Plant fili	-			138	1,510	138	1,510	Petition to institute a public use proceeding				

114	160 2	214 80)	Provisional filling	fee		141	1,300	241	650	Petition to revive - unintentional	
						(6) = 0	142	1300	242	650	Utility issue fee (or reissue)	
]		SUB	TOTAL	L (1)		(\$) 750	143	470	243	235	Design issue fee	
2. EXTR	A CLAIN	FEES					144	630	244	315	Plant issue fee	
]				Extra Fe	e from	Fee	122	130	122	130	Petitions to the Commissioner	
			-	Claims be	low	Paid	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Total Claim		-20"	=	• ×		≈ 0	126	180	126	180	Submission of Information Disclosure Stmt	
Claims Multiple	2	-3 **	= [<u>∘</u>		= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Dependent Large	Entity	Small	Entity	_		ا د ا	146	750	246	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	on		149	750	249	375	For each additional invention to be examined (37 CFR § 1.129(b))	
103	18	203	9	Claims in exce	ess of 20		179	750	279	375	Request for Continued Examination (RCE)	
102	84	202	42	Independent c	faims in	excess of 3	1					
104	280	204	140	Multiple depen	ndent cla	im, if not paid	169	900	169	900	Request for expedited examination of a design application	
109	84	209	42	** Reissue inde original patent		it claims over	i				о в сост о порти	
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			S	UBTOTAL (2)	(\$) 0		*Redu	ced by Ba	asic Filir	g Fee F	Paid SUBTOTAL (3) (\$) 40	

**or number previously paid, if greater; For Reissues, see above

Reissue filing fee

SUBMITTED BY		10/11		Con	nplete (if applicable)
Name (Print/Type)	John A. Castellano	Registration No. Attorney/Agent)	35,094	Telephone	703-668-8000
Signature		1/1///		Date	September 12, 2003

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